# Kartell SpA DIVISIONE LABWARE

# TECHNICAL DATA SHEET ITEM 327

Mod. AQ 001 Rev. 0 del 25/09/2003

### **TECHNICAL FEATURES**

Trade Name	Spray bottle
Use	Atomizer with adjustment jet
Material	HDPE

#### **DIMENSIONAL FEATURES**

Bottle Height	mm. 271,00
Base diameter external	mm. 90,00
Mouth diameter internal	mm. 22,50
General dimensional tolerance	mm. +/- 0,50
Capacity	ml. 1000



### **GENERAL FEATURES**

CE Mark	No	
Autoclavability	No	
Sterilization	To be effected by radiations	
Foodstuff suitability	Yes	

#### **CHEMICAL RESISTANCES**

Categories of substances	Reference	Concent. %	T. 20°	T. 40°	T.° 60
Inorganic Acid	Sulphuric acid	98	В	В	В
Organic Acid	Benzoic acid	100	Α	Α	Α
Alcohol	Ethanol	100	Α	Α	Α
Aldehydes	Acetaldeyde	100	Α	В	В
Inorganic alkali	Sodium hydroxide	50	А	Α	Α
Organic alkali	Aniline	100	Α	В	С
Ketone	Acetone	100	-	-	-
Esther	Ethyl acetate	100	В	В	В
Hydrocarbons, halogenated	Dichloroethylene	100	В	С	-
Hydrocarbons, aromatic	Benzene	100	В	В	В
Hydrocarbons, linear	Hexane	100	В	В	С
Supersolvent	Tetrahydrofuran	100	В	В	В

## Legenda (not applicable if neglected):

- A: fair resistence; exposure (30 days) to the chemical does not cause any damage.
- **B: sufficient resistence**; exposure causes damage of poor importance, which sometimes is only temporary.
- **C: poor resistence;** exposure to chemical is not allowed, or causes immediate permanent damages. Results of testing with reference materials are to be considered as indication: in case of specific use it is recommended to carry out preliminary testing.

## **PACKAGING**

Bag	5 pcs
Case	60 pcs

**Quality Assurance**